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FIG. 1

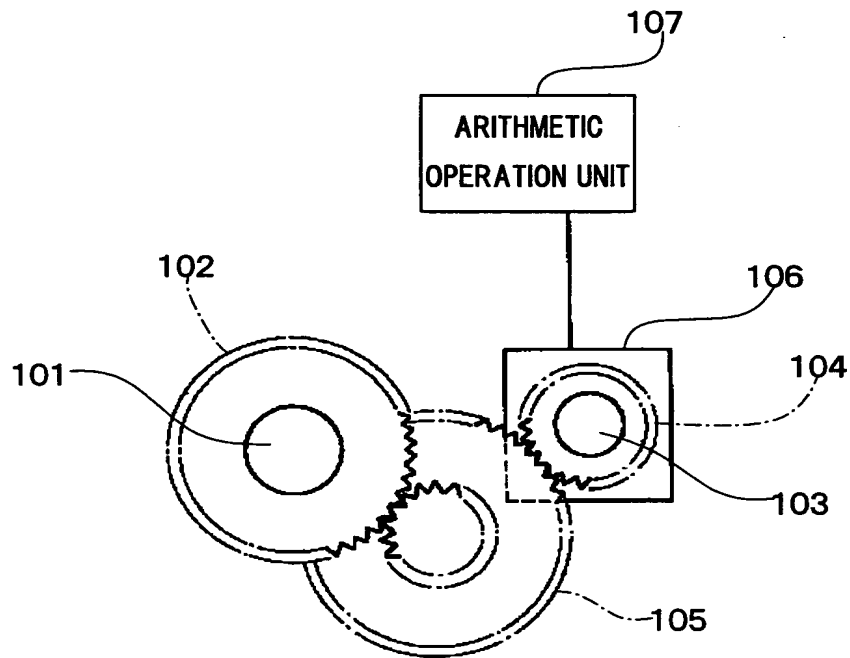


FIG. 2

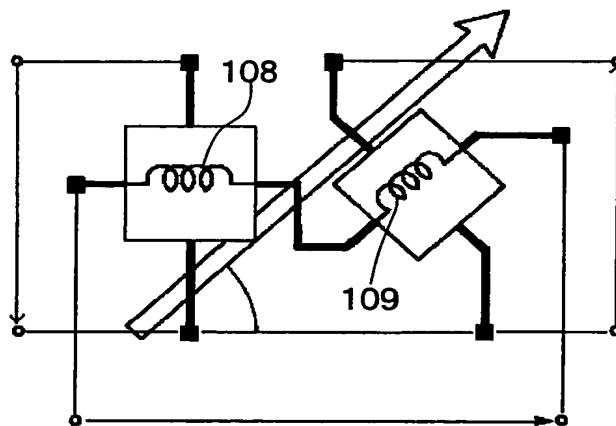


FIG.3

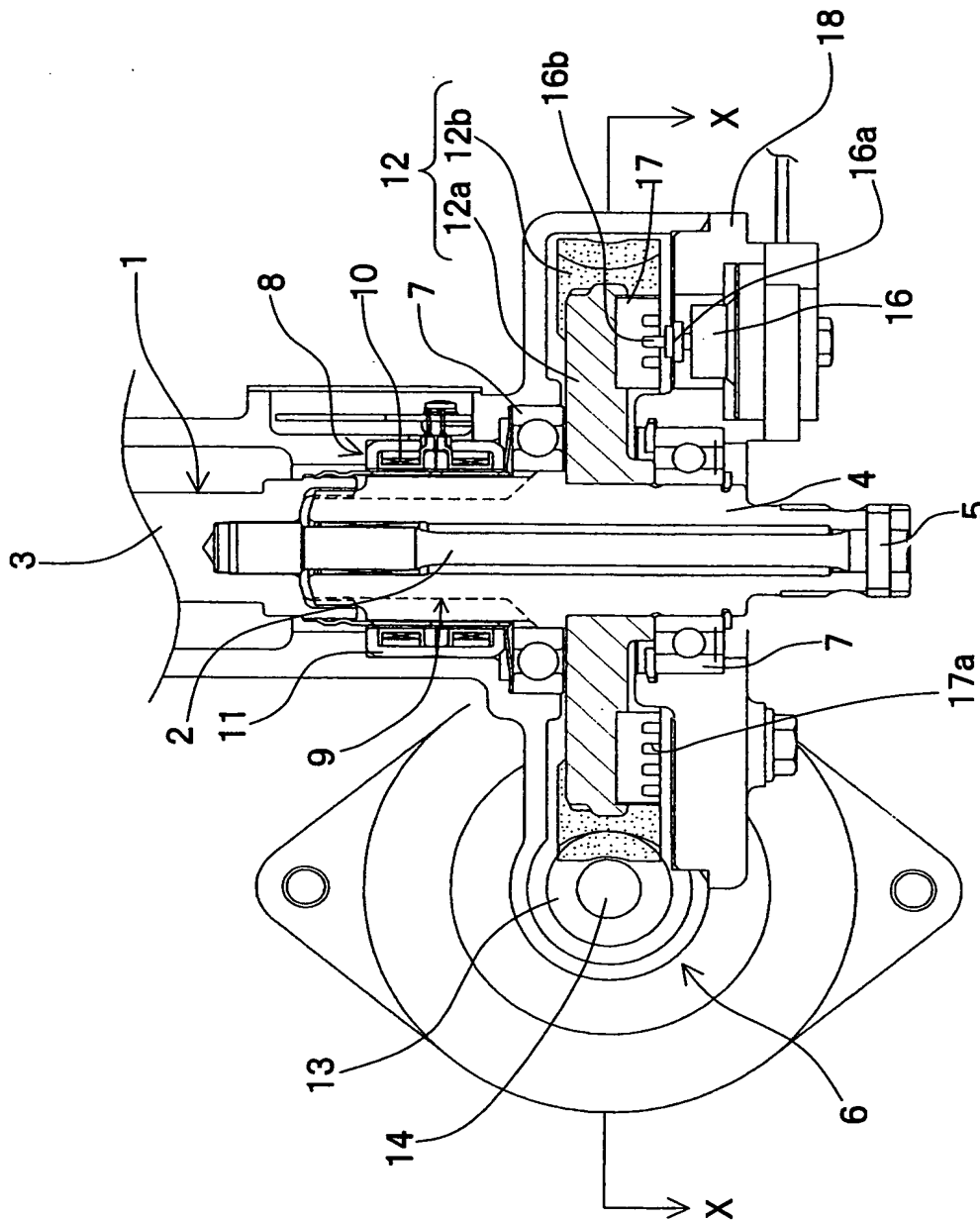
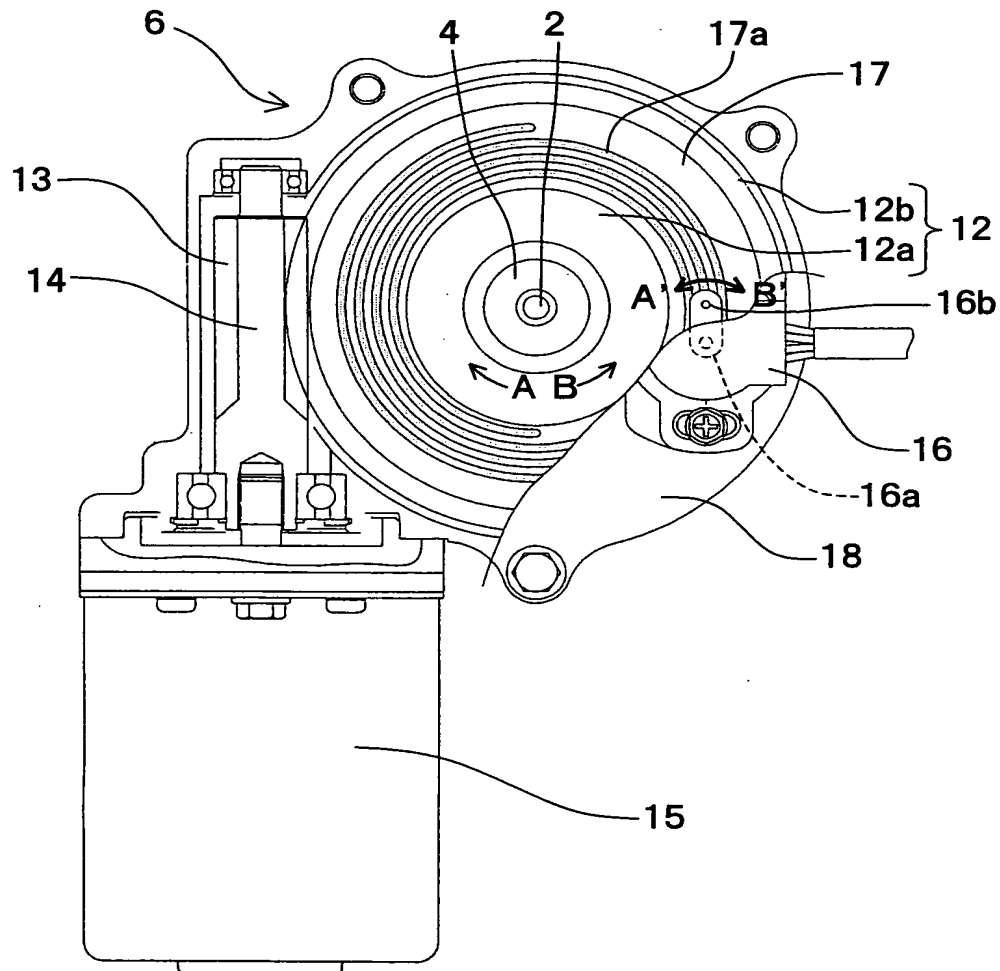


FIG. 4



The diagram shows a variable capacitor with a central wiper arm (21) and three segments (20, 22, 23). The segments are labeled with their respective capacitance values: $23 (v=v_0)$, $23 (v=v_1)$, and $23 (v=v_2)$. The wiper arm is shown in three positions, labeled A', B', and C', with corresponding angles θ_1 , θ_2 , and θ_3 . The segments are connected to a power supply and an output voltage v . The segments are also labeled 17a, 16a, and 16b. The wiper arm is labeled 20, 21, and 22.

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FIG. 6

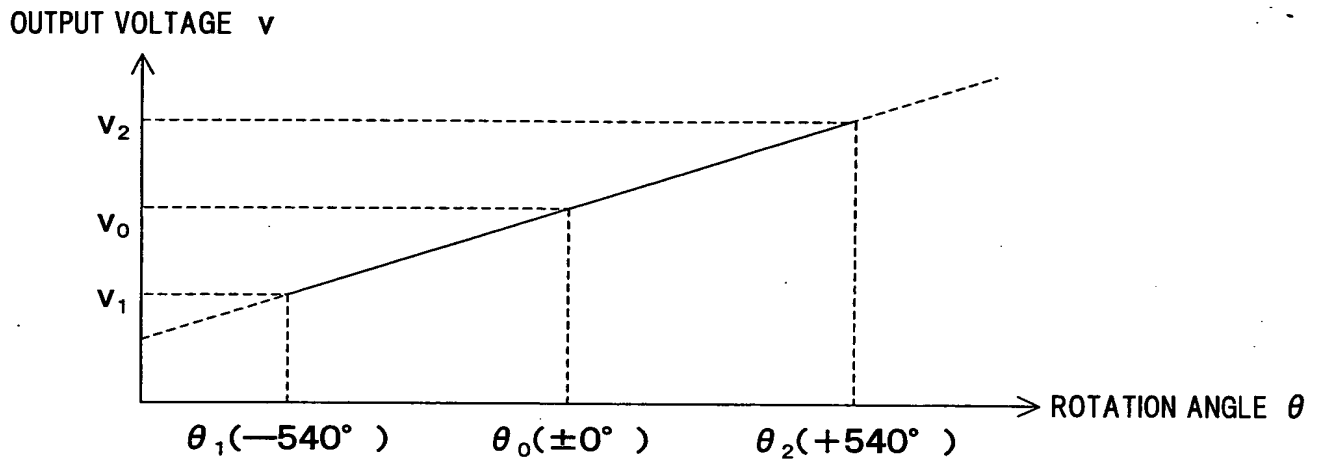


FIG. 7

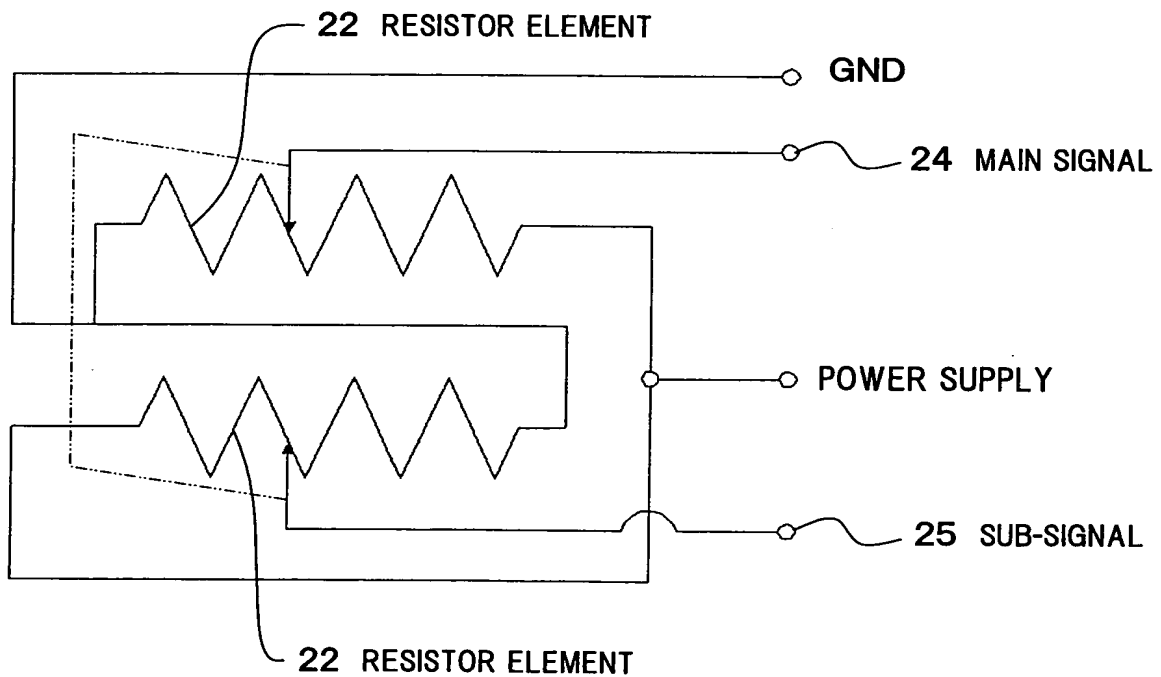
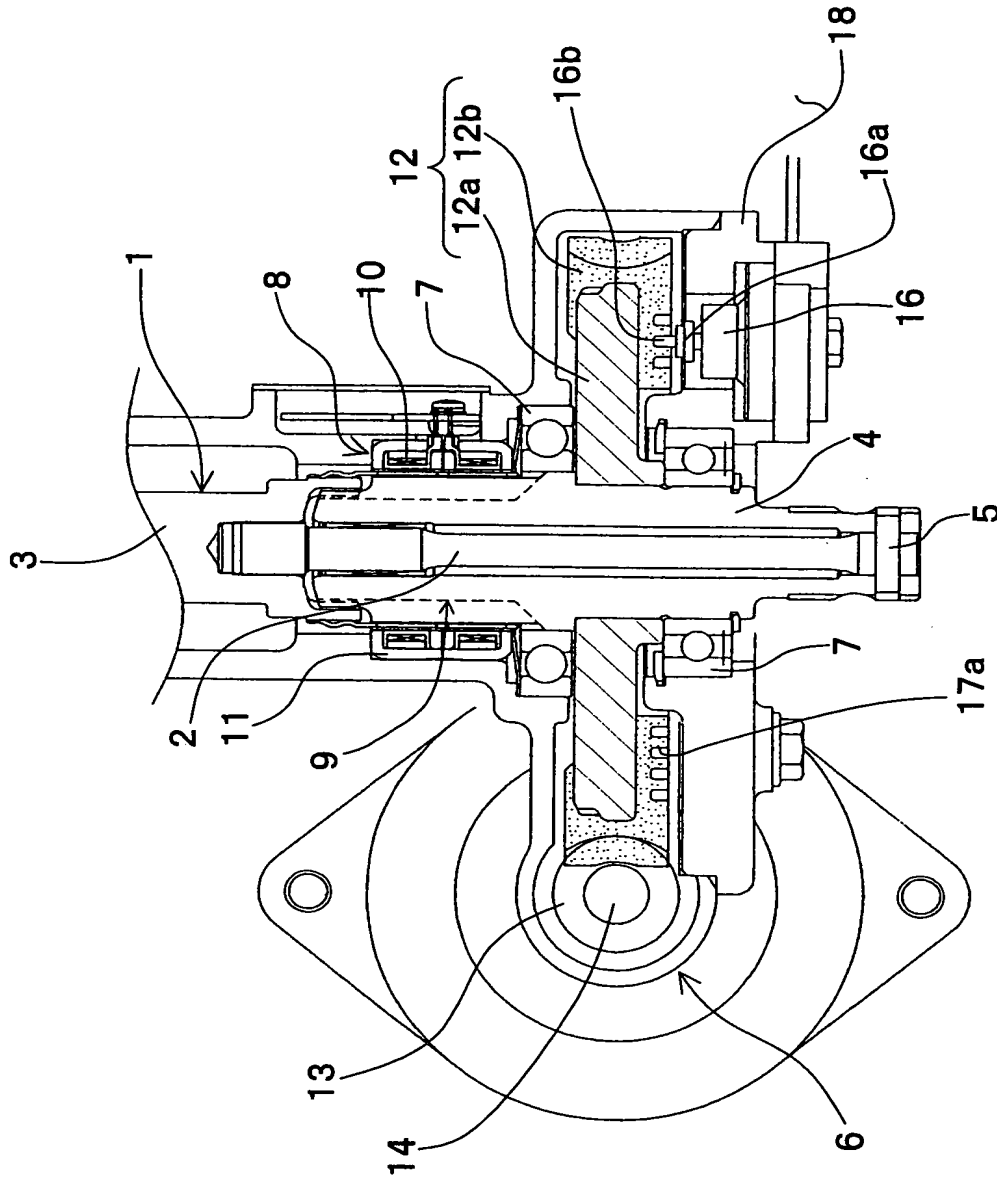


FIG. 8



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FIG. 9

